

ABSTRACT

A liquid crystal device has a configuration including substrates 200 and 300 bonded to each other with a sealant 110 and a liquid crystal 160 enclosed in the gap therebetween. Common electrodes 214 are provided on the inner face of the substrate 200, whereas an underlying film 301, a reflective film 302 composed of a silver alloy, a protective film 303 covering the reflective film 302, and segment electrodes 314 are provided on the inner face of the backside substrate 300. Since the protective film 303 suppresses the crystal grain growth of the reflective film 302 at a high-temperature treatment, a decrease in reflectance is avoided. A lead 350 comprises a laminate of a reflective conductive film 352 having a crystal grain size which is larger than that of the reflective film 302 and a transparent conductive film 354 which is formed by patterning the same layer as the segment electrode 314.